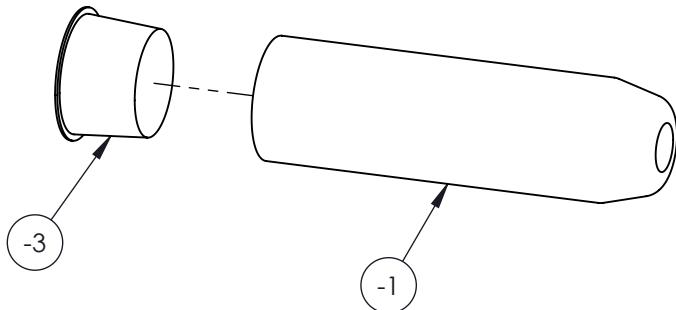
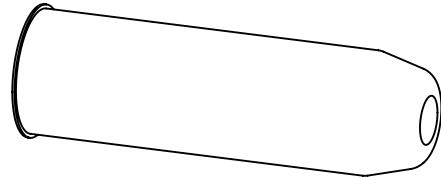


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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		DESIGNED FROM HELI PRODUCTS TOOLS.	10/15/2009	WP	DW
2		CH'D THIMBLE TO GUIDE AND MATERIAL FROM 4140 Q&T, ADDED BLEND NOTE PER D.W.	9/15/2011	RJC	DW
2A		CH'D T/N WAS RBEA93-3400-00 IS RBE350A93-3400-00.	11/6/2013	RJC	RW
3	17-0172	UPDATED TO NEW STANDARD. ADDED DASH NUMBERS. -1 CH'D ENGRAVE NOTE WAS ENGRAVE T/N, S/N, & "MADE IN USA" TO FIT IS ENGRAVE T/N. ADDED FINISH SPEC QMSI-6.2.2, B.O. REV D. CH'D MAT'L FROM 4140 TO 4140/4142. DELETED DIMS (.630), 75°. ADDED DIMS 3.718±.050, 15°. CH'D DIM WAS R.200 IS R.20.	7/13/2017	DPD	JAG

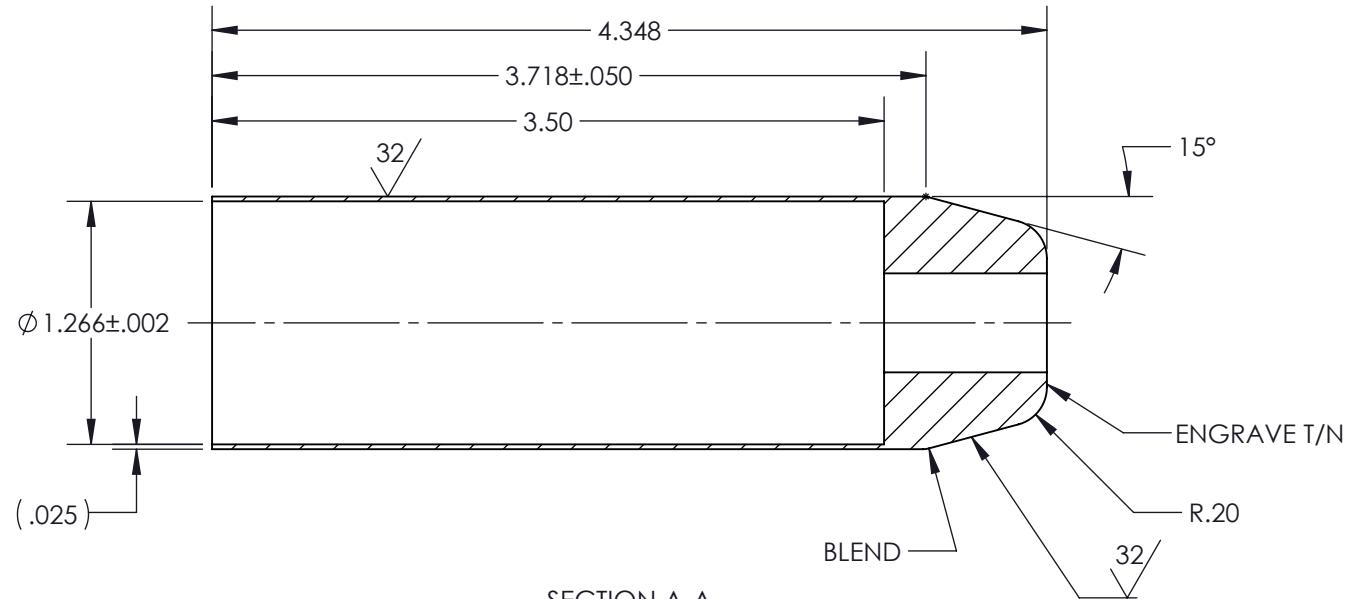
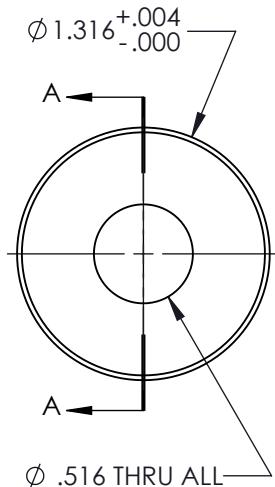


<b>DART AEROSPACE</b>	
TITLE	
DRIVESHAFT THIMBLE	
DWG NO.	RBE350A93-3400-00
REV	3
MAT'L	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
HEAT	
.XXX ± .005 FRACTIONS ± 1/8	
TREAT	
.XX ± .01 ANGLES ± 5°	
FINISH	
X ± .1 SURFACES = 125	
SPEC	
DRAWN BY: PERRITT	
CHECKED:	RJC 07/13/2017
OPPS APPR:	AA 07/21/2017
QA APPR:	JL 07/24/2017
APPROVED:	JAG 07/26/2017
SCALE	1:2
DATE	10/15/2009
USED ON MODEL	
ASME Y14.5M-2009	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS		PG.		
		-1	1	GUIDE		4140/4142			2		
		B/O	-3	1	PUSH IN TAPERED ROUND CAP	PLASTIC	Ø1.298 I.D. X Ø1.173 I.D. X 13/16 (MCMASTER-CARR #4491K61)		1		
							SCALE	1:2	DATE	10/15/2009	SHEET 1 OF 2

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REVISIONS								
REV	ECR		DESCRIPTION		DATE	INITIAL	APPROVED	
2			CH'D THIMBLE TO GUIDE AND MATERIAL FROM 4140 Q&T, ADDED BLEND NOTE PER D.W.		9/15/2011	RJC	DW	
3	17-0172		-1 CH'D ENGRAVE NOTE WAS ENGRAVE T/N, S/N, & "MADE IN USA" TO FIT IS ENGRAVE T/N, ADDED FINISH SPEC QMSI-6.2.2, B.O, REV D, CH'D MATL FROM 4140 TO 4140/4142. DELETED DIMS (.630), 75°. ADDED DIMS 3.718±.050, 15°. CH'D DIM WAS R.200 IS R.20.		7/13/2017	DPD	JAG	



(-1)

GUIDE

<b>DART</b> AEROSPACE	
TITLE	
DRIVESHAFT THIMBLE	
DWG NO.	RBE350A93-3400-00-1
REV	3
MAT'L 4140/4142	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
HEAT .XXX ± .005 FRACTIONS ± 1/8	
TREAT .XX ± .01 ANGLES ± 5°	
FINISH BLACK OXIDE .X ± .1 SURFACES = 125 ✓	
SPEC QMSI-6.2.2, B.O. REV D	
DRAWN BY:	PERRITT
CHECKED:	RJC 07/13/2017
OPPS APPR:	AA 07/21/2017
QA APPR:	JL 07/24/2017
APPROVED:	JAG 07/26/2017
USED ON MODEL	
ASME Y14.5M-2009	
SCALE	1:1
DATE	10/15/2009
SHEET 2 OF 2	